Please type a plus sign (+) Under the Paperwork Reduction	inside this box + +	U.S. Patent and and to a collection of in	Trademark Off	ice; U.S. DEPARTME	ENT OF COMMERCE
1	JTILITY	Attorney Doc	ket No. 6	30666.91012	a a
PATENT	First Inventor		lichael J. Yasze	emski vi	
TRA	NSMITTAL	Title Spinal	Cord Surg	gical Implant	5
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail	Label No.	EV 228890979	US 🕏
APPLICA	TION ELEMENTS	ADDRES	O TO	Commissioner for P	Patents
	cerning utility patent application contents.			Alexandria, VA 223	113-1450
1. Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of	[Total Pages 25] It set tonth below) of the invention e to Related Applications arding Fed sponsored R & D squence listing, a table, rogram listing appendix the Invention	8. Nucleotide (if applicab a Co b. Specific i	mputer Progra and/or Amin ble, all necess computer Reac cation Sequel CD-RO	R in duplicate, larg am (Appendix) o Acid Sequence S sary) dable Form (CRF) nce Listing on: M or CD-R (2 copie	Submission es); or
	n of the Drawings (if filed)	ACCO	MPANYIN	G APPLICATION	ON PARTS
- Detailed Descri - Claim(s) - Abstract of the 4.	ption	10.	CFR 3.73(b) then there is a nglish Translat formation Dis atement (IDS reliminary Am etum Receipt thould be spe- ertified Copy foreign prion onpublication	an assignee) tion Document (if a closure)/PTO-1449 lendment Postcard (MPEP scifically itemized) of Priority Docume ty is claimed) Request under 35 blicant must attach	Power of Attorney applicable) Copies of IDS Citations 503) nt(s) U.S.C. 122
6 Application Data	Sheet. See 37 CFR 1.76	17 Ot	ther:	······································	······································
specification following the tith Continuation Prior application information: For CONTINUATION OR DIVISI Box 5b, is considered a part or	CATION, check appropriate box, and super, or in an Application Data Sheet under of Divisional Continuation-in-part (CIP) Examiner ONAL APPS only: The entire disclosure of the disclosure of t	37 CFR 1.76: of prior app Art Unit. he prior application, uation or divisional a	pplication No.:t t:from which an application an	n oath or declaration	n is supplied under
	19. CORRESPOND	ENCE ADDRESS			
Customer Number	26710	}	от	Correspondence a	ddress below
Name					
Address				T	T
City		State		Zin Code	Į.

Richard T. Roche

Telephone

Country

Name (Print/Type)

Fax

Registration No. (Attorney/Agent) 38,599

Approved for use through 10/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date Filed Herewith for FY 2003 First Named Inventor Michael J. Yaszemski Patent fees are subject to annual revision **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1,140.00 Attorney Docket No. 630666.91012 FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None 3. ADDITIONAL FEES Large Entity Small Entity ✓ Deposit Account: Fee Fee Code (\$) Fee Paid Fee Description Deposit Code (\$) 17-0055 Account Number 2050 1051 130 65 Surcharge - late filing fee or oath Deposit Quarles & Brady LLP 50 b052 Surcharge - late provisional filing fee or cover sheet 1052 25 Name The Commissioner is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) during the pendency of this application 92011804 9201 Requesting publication of SIR prior to Examiner action 1804 Charge fee(s) indicated below, except for the filing fee to the above identified deposit account 1805 1.840 1805 1.840 Requesting publication of SIR after Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Large Entity | Small Entity Fee Description 1253 930 2253 465 Extension for reply within third month Fee Paid Code (\$) Code (\$) 1254 1,450 2254 725 Extension for reply within fourth month 1001 750 2001 375 Utility filing fee 750 1255 1,970 2255 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 1004 750 2004 375 Filing a brief in support of an appeal Reissue filing fee 1403 280 2403 140 1005 160 2005 80 Provisional filing fee Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 750.00 1452 110 2452 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1453 1,300 2453 650 Petition to revive - unintentional Fee from Extra Claims below Fee Paid 1501 1,300 2501 650 Utility issue fee (or reissue)

Total Claims	37 -20**	= [<u>17</u>] × [1	8 = 306.00	1502	470	2502	235	Design issue fee		
Independent Claims	4 -3**	= 1 × 8	4 = 84.00	1503	630	2503	315	Plant issue fee		
Multiple Deper	ndent			1460	130	1460	130	Petitions to the Commissioner		
				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Descripti	00	1806	180	806	180	Submission of Information Disclosure Stmt	<u> </u>	
Code (\$) Code (\$)		- GS BY BY BY BY BY BY		8021	40	40 8021	40	Recording each patent assignment per	ļ	
1202 18	2202 9	Claims in excess	of 20			l		property (times number of properties)		
1201 84	2201 42	Independent clai	ms in excess of 3	1809	750	2809	375	Filing a submission after final rejection	Į	
1203 280	2203 140	Multiple depende	ent claim, if not paid					(37 ČFR § 1.129(a))		
1204 84	2204 42	** Reissue indep over original p		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1205 18	2205 9	** Reissue claims in excess of 20		1801	750	2801	375	Request for Continued Examination (RCE)		
	,	and over origin	nal patent	1802	900	1802	900	Request for expedited examination of a design application		
	SUBT	TOTAL (2)	(\$) 390.00	Other	fee (s	pecify)			<u></u>	
*to combon analism by said if greater Car Defenses are about			*Bodu	ed h	Raeir	Filing	Fee Paid SUBTOTAL (3) (\$) 0.00	o		

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Richard T. Roche	Registration No. (Attorney/Agent)	38,599	Telephone	414-277-5000		
Signature	Putras 7, Roles				7-29-2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038,